



IFW

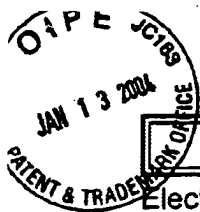
Electronic Filing System (EFS) Data  
Electronic Patent Application Submission  
USPTO Use Only

EFS ID: 53637  
Application ID: 09930838  
Title of Invention: BLAZED GRATING LIGHT VALVE  
First Named Inventor: David Amm  
Domestic/Foreign Application: Domestic Application  
Filing Date: 2001-08-15  
Effective Receipt Date: 2004-01-13  
Submission Type: Information Disclosure  
Statement  
Filing Type:  
Confirmation number: 1401  
Attorney Docket Number: NONE




Total Fees Authorized:

Digital Certificate Holder: cn=Thomas B. Haverstock,ou=Registered Attorneys,ou=Patent and  
Trademark Office,ou=Department of Commerce,o=U.S. Government,c=US  
Certificate Message Digest: de559083582b7c5fb0546c41acb96064af3d4630

**TRANSMITTAL**

Electronic Version v1.1  
- Stylesheet Version v1.1.0


<b>Title of Invention</b>	<b>BLAZED GRATING LIGHT VALVE</b>									
<b>Application Number:</b> 09/930838 										
<b>Date:</b> 2001-08-15										
<b>First Named Applicant:</b> David T. Amm										
<b>Confirmation Number:</b> 1401										
<b>Attorney Docket Number:</b>										
<p>I hereby certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.</p> <p>I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.</p>										
<table border="1"><thead><tr><th><b>Submitted by:</b></th><th><b>Elec. Sign.</b></th><th><b>Sign. Capacity</b></th></tr></thead><tbody><tr><td>Thomas B. Haverstock Registered Number: 32571</td><td>/tbh/</td><td>Attorney</td></tr></tbody></table>			<b>Submitted by:</b>	<b>Elec. Sign.</b>	<b>Sign. Capacity</b>	Thomas B. Haverstock Registered Number: 32571	/tbh/	Attorney		
<b>Submitted by:</b>	<b>Elec. Sign.</b>	<b>Sign. Capacity</b>								
Thomas B. Haverstock Registered Number: 32571	/tbh/	Attorney								
<table><tr><td><b>Documents being submitted</b></td><td><b>Files</b></td></tr><tr><td>us-ids</td><td>SLM06400-usidst.xml</td></tr><tr><td></td><td>us-ids.dtd</td></tr><tr><td></td><td>us-ids.xsl</td></tr></table>			<b>Documents being submitted</b>	<b>Files</b>	us-ids	SLM06400-usidst.xml		us-ids.dtd		us-ids.xsl
<b>Documents being submitted</b>	<b>Files</b>									
us-ids	SLM06400-usidst.xml									
	us-ids.dtd									
	us-ids.xsl									
<b>Comments</b>										



# ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention	BLAZED GRATING LIGHT VALVE																																																																																					
<div>Application Number: 09/930838 </div> <div>Confirmation Number: 1401</div> <div>First Named Applicant: David Amm</div> <div>Attorney Docket Number:</div> <div>Search string: ( 5031144 or 5185823 or 5206829 or 6249381 or 6282213 or 6313901 or 6346430 or 6418152 or 6479811 or 6569717 or 20020135708 or 20020176151 or 20030056078 ).pn.</div> <div><p><b>Certification:</b> This Information Disclosure Statement was submitted under the following conditions, which satisfies the requirement under 37 CFR 1.97(e). The filer certified:</p><p>That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement.</p><p><b>US Patent Documents</b></p><p>Note: Applicant is not required to submit a paper copy of cited US Patent Documents</p><table border="1"><thead><tr><th>init</th><th>Cite.No.</th><th>Patent No.</th><th>Date</th><th>Patentee</th><th>Kind</th><th>Class</th><th>Subclass</th></tr></thead><tbody><tr><td></td><td>1</td><td>5031144</td><td>1991-07-09</td><td>Persky</td><td></td><td></td><td></td></tr><tr><td></td><td>2</td><td>5185823</td><td>1993-02-09</td><td>Kaku et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>3</td><td>5206829</td><td>1993-04-27</td><td>Thakoor et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>4</td><td>6249381</td><td>2001-06-19</td><td>Suganuma</td><td>B1</td><td></td><td></td></tr><tr><td></td><td>5</td><td>6282213</td><td>2001-08-28</td><td>Gutin et al.</td><td>B1</td><td></td><td></td></tr><tr><td></td><td>6</td><td>6313901</td><td>2001-11-06</td><td>Cacharelis</td><td>B1</td><td></td><td></td></tr><tr><td></td><td>7</td><td>6346430</td><td>2002-02-12</td><td>Raj et al.</td><td>B1</td><td></td><td></td></tr><tr><td></td><td>8</td><td>6418152</td><td>2002-07-09</td><td>Davis</td><td>B1</td><td></td><td></td></tr><tr><td></td><td>9</td><td>6479811</td><td>2002-11-12</td><td>Kruschwitz et al.</td><td>B1</td><td></td><td></td></tr></tbody></table></div>							init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass		1	5031144	1991-07-09	Persky					2	5185823	1993-02-09	Kaku et al.					3	5206829	1993-04-27	Thakoor et al.					4	6249381	2001-06-19	Suganuma	B1				5	6282213	2001-08-28	Gutin et al.	B1				6	6313901	2001-11-06	Cacharelis	B1				7	6346430	2002-02-12	Raj et al.	B1				8	6418152	2002-07-09	Davis	B1				9	6479811	2002-11-12	Kruschwitz et al.	B1		
init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass																																																																															
	1	5031144	1991-07-09	Persky																																																																																		
	2	5185823	1993-02-09	Kaku et al.																																																																																		
	3	5206829	1993-04-27	Thakoor et al.																																																																																		
	4	6249381	2001-06-19	Suganuma	B1																																																																																	
	5	6282213	2001-08-28	Gutin et al.	B1																																																																																	
	6	6313901	2001-11-06	Cacharelis	B1																																																																																	
	7	6346430	2002-02-12	Raj et al.	B1																																																																																	
	8	6418152	2002-07-09	Davis	B1																																																																																	
	9	6479811	2002-11-12	Kruschwitz et al.	B1																																																																																	

	10	6569717	2003-05-27	Murade	B1
--	----	---------	------------	--------	----

## US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
	1	20020135708	2002-09-26	Murden et al.	A1		
	2	20020176151	2002-11-28	Moon et al.	A1		
	3	20030056078	2003-03-20	Johansson et al.	A1		

## Signature

Examiner Name	Date